

## Mid-Season Influenza Fact Sheet 2020-2021

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Sacramento County
Public Health uses
various sources of data
to monitor influenza
activity in the County.
Using these data sources,
this fact sheet provides
preliminary surveillance
data on influenza
activity in Sacramento
County for the 20202021 influenza season to
include data from Week
40 to Week 4 (9/27/20
to 1/30/21).

**\* \* \*** 

Sacramento County – Department of Health Services – Division of Public Health – Epidemiology Unit

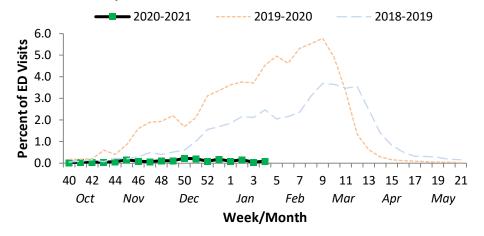
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## **Hospital Emergency Department Syndromic Surveillance**

According to data provided by hospital emergency departments (EDs) in Sacramento County to Public Health through the CDC's <u>National Syndromic Surveillance Program</u>, the percent of ED visits for persons diagnosed with influenza remained low between Week 40 and Week 4 (9/27/20-1/30/21). During this period, the highest percent of ED visits was during Week 50 (ending 12/12/20) at 0.2% compared to the highest at 4.6% during Week 4 (ending 1/25/20) for the same period last season.

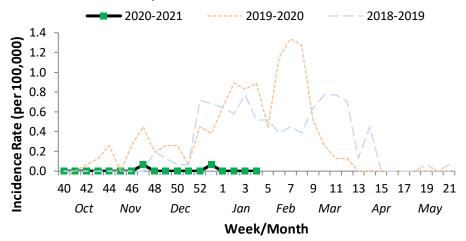
Figure 1. Percent of Emergency Department Visits with Influenza Diagnosis, Sacramento County, 2018-2021 Influenza Season



## Sacramento County Public Health (SCPH)

As of Week 4, SCPH has confirmed two influenza-associated intensive care unit (ICU) admissions and no deaths among all ages [Figure 2], compared to a total of 80 during the same period last season. Both were influenza type B and co-infections with COVID-19.

Figure 2. Incidence of Influenza-Associated Intensive Care Unit Hospitalizations and Deaths, Sacramento County, 2018-2021



## California Department of Public Health (CDPH)

As of Week 4, statewide activity was sporadic with 18 deaths. Last season, activity was widespread with 211 deaths for the same week.

Source: www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/Influenza.aspx